PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	177-00022				
First Inventor	Bruce A. Cincotta Improved Seal And Pressure Relief For Steam Injection Heater				
Title					
Common Mail I shal No	EV383667671US				

(Only for i	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV383667671US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
(Submi Applic See 3: 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Brief - Detail	ransmittal Form (e.g., PTO/SB/17)  it an original and a duplicate for fee processing)  ant claims small entity status.  7 CFR 1.27.  fication [Total Pages18]  red arrangement set forth below)  riptive title of the invention  s Reference to Related Applications  ment Regarding Fed sponsored R & D  rence to sequence listing, a table,  romputer program listing appendix  ground of the Invention  Summary of the Invention  Description of the Drawings (if filed)  led Description  ((s)  act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
4. Drawii	ng(s) (35 U.S.C. 113) [Total Sheets9]	10. The statement is a power of the statement is a power o								
5. Oath or Declaration [Total Sheets 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3:  Continuation Divisional Continual Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation		10.								
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
Customer Number: 26753		OR Correspondence address below								
Name	Joseph D. Kuborn									
Andrus, Sceales, Starke & Sawall, LLP										
100 East Wisconsin Avenue, Suite 1100  City Milwaukee		State WI Zip Code 53202-4178								
		Telephone 414-271-7590 Fax 414-271-5770								
Name (Print/Ty	(pe) Joseph D. Kuborn	Registration No. (Attorney/Agent) 40,689								
Signature Joseph D. Kel 2/9/84										
This collection of	information in Assurad by 27 CER 4.53th). The information	is required to obtain or ratain a bonefit by the public which is to file (and by the								

This collection of information by dequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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			Application Number		r	· 		
for FY 2004		Filing Date						
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		tor Bruce A	Bruce A. Cincotta			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name						
		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 403.00		Attorney Docket No. 177-00022				)22		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
✓ Check		3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u> Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Description						
Deposit Account 01.2000	Code	Fee 9 (\$)		(\$)	Fee L	Description	Fee Paid	
Number	1051	130	2051	65 5	Surcharge - late	filing fee or oath		
Deposit Account Name Andrus, Sceales, Starke & Sawail, LLP	1052		2052	c	cover sheet	arge - late provisional filing fee or sheet		
The Director is authorized to: (check all that apply)	1053		1053			inglish specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2			ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publ Examiner action	ication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840* I		esting publication of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within first month	1	
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	ply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for re	ply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for re	ply within fourth month	}	
1001 770 2001 385   Hilliby filipg foe	1255	2,010	2255	1,005	Extension for re	ply within fifth month		
1002 340 2002 170 Design filling fee 385	1401	330	2401	165	Notice of Appea	al		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145 l	Request for ora	l hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding	[	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55 I	Petition to revive	e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to reviv	e - unintentional		
Fee from		1,330	2501		Utility issue fee	•		
Extra Claims below Fee Paid  Total Claims 22 -20** = 2 x 9 = 18	1502 1503		2502 2503		Design issue fe Plant issue fee	е		
Independent 2 - 3** = 0 X = 0	1460		1460		Petitions to the	Commissioner		
Multiple Dependent = 0	1807		1807			under 37 CFR 1.17(q)		
Large Entity   Small Entity			1806		•	nformation Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806 8021		8021	ا ۱۸	Recording each	patent assignment per		
1202 18 2202 9 Claims in excess of 20	1			-	property (times	number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submiss (37 CFR 1.129)	sion after final rejection (a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each addition examined (37 C	onal invention to be CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801		-	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ex of a design app	pedited examination		
(a) 19 00	Othe	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Joseph D. Kuborn		Registration No. 40,689 Telephone 414-271-7590						

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Signature